Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [**TOTAL CLAIMS** OR SMALL ENTITY RATE FEE RATE FOR FEE NUMBER FILED NUMBER EXTRA BASIC FEE 150.00 OR BASIC FEE 3 00.00 TOTAL CHARGEABLE CLAIMS .ninus 20= X\$ 25= INDEPENDENT CLAIMS OR X\$50= minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X100= X200= OR *. If the difference in column 1 is less than zero, enter *0" in column 2 +180= +360= OR TOTAL OR CLAIMS AS AMENDED - PART II TOTAL (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS SMALL ENTITY OR HIGHEST REMAINING NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATE AMENDMENT EXTRA TIONAL TIONAL PAID FOR RATE FEE Total' FEE Minus X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= +360= OB . TOTAL TOTAL ADDIT, FEE (Column 1) ADDIT, PEE (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY TIONAL: RATE MENDMENT EXTRA RATE PAID FOR TIONAL FEE Total Minus FEE X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= OR +360= TOTAL TOTAL ADDIT. FEE OR ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI-AFTER ADDI-PREVIOUSLY RATE AMENDMENT EXTRA TIONAL RATE TIQNAL PAID FOR FEE Total . FEE Minus X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100± X200= OR +180= +360=

PATENT APPLICATION FEE DETERMINATION RECORD